

# 论著目录

## 出版专著与教材：

专著《最优控制问题高效算法理论》(英文版)，(由国家出版基金资助、入选信息与计算科学丛书)，科学出版社，2015 年 11 月，陈艳萍、鲁祖亮著。

主编研究生教材《偏微分方程数值解》(由国家出版基金资助、入选信息与计算科学丛书)。科学出版社，2015 年 1 月，陈艳萍、鲁祖亮、刘利斌编著。

《数值计算方法》，科学出版社，2009 年 1 月，黄云清、舒适、陈艳萍、金继承、文立平编著。(入选了“普通高等教育十二五国家级规划教材”和国家级十一·五规划教材，获 2009 年度普通高等教育精品教材)

《数学建模教学与评估指南》，上海大学出版社，2017 年 6 月，梁贯成、赖明治、乔中华、陈艳萍编译。(本书英文版由美国工业与应用数学学会 (SIAM)、数学及其应用联合会 (COMAP)、全国数学教师协会 (NCTM) 联合推出，是影响美国数学教育、落实美国数学课程共同核心国家标准 (CCSSM) 的一部力作)

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